RECEIVED CENTRAL FAX CENTER

DEC 1 0 2004 Attorney Docket No. 020859-001310US

PTO FAX NO.: 703-872-9306

ATTENTION:

Examiner Patrick J. Lee

Group Art Unit 2878

OFFICIAL COMMUNICATION

FOR THE PERSONAL ATTENTION OF

Examiner Patrick J. Lee

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of Stephen R. Quake et al., Application No. 10/616,896, filed July 9, 2003 for IMPROVED METHOD AND SYSTEM FOR SCANNING APERTURELESS FLUORESCENCE MICROSCOPE are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

- Transmittal Form (1 page) 1.
- 2. Amendment and Response (10 pages)

Number of pages being transmitted, including this page: 12

Dated: December 10, 2004

Valerie Peterson

PLEASE CONFIRM RECEIPT OF THIS PAPER BY RETURN FACSIMILE AT (650) 326-2422

TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, Eighth Floor San Francisco, CA 94111-3834 Telephone: 650-326-2400

Fax: 650-326-2422

60367025 v1

						PTO/SB/21 (09-04)	
		Application Numb	er 10.	/616,896			
TRAN	ISMITTAL	Filing Date	Ju	ily 9, 2003			
FORM		First Named Invel	ntor Qu	Quake et al.			
2 2 3 3 3 3		Art Unit	28	2878			
de la line		Examiner Name	Pa	Patrick J. Lee			
(to be used for all correspondence after inities filing) Total Number of Pages in This Submission		Attorney Docket h	Number 02	020859-001310US			
Total Number of Page	as in This Submission						
ENCLOSURES (Check all that apply) After Allowance Communication to TC							
Fee A	Fee Transmittel Form Fee Attached Amendment/Reply		Drawing(s) Licensing-related Papers Petition		Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request		Petition to Convert Provisional Applica Power of Attorney, Change of Corres Terminal Disclaims Request for Refun	ation Revocation pondence Address ar	Sta	roprietary Information tatus Letter ther Enclosure(s) (please identify alow):		
Information D	isclosure Stalement	CD, Number of CD	CD, Number of CD(s) Landscape Table on CD Remarks The Commissioner is authorized to charge any additional fees to Deposit				
Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 97 CFR 1.52 or 1.53		Account	20-1430.				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name	Townsend and Townsend and Crew LLP						
Signature	Signature						
Printed name Richard T. Ogawa							
Date December 10, 2004			Reg. No.	37,692			
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9306 on December 10, 2004.							
Signature Valley Letuson							
Typed or printed nar	ne Valerie Peters	son				December 10, 2004	

60367015 v1

DEC 1 0 2004

PATENT

Attorney Docket No.: 020859-001310US

Client Ref. No.: 3650

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Confirmation No. 1651

Stephen R. Quake et al.

Examiner:

Application No.: 10/616,896

Technology Center/Art Unit: 2881

Filed: July 9, 2003

AMENDMENT AND RESPONSE

For: IMPROVED METHOD AND

SYSTEM FOR SCANNING APERTURELESS FLUORESCENCE

MICROSCOPE

Customer No.: 20350

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Communication dated November 10, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.